UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 19000.0058/P058 First Inventor Marit Nilsen-Hamilton Title ALLOSTERIC PROBES AND METHODS

(only to now nonprovisional applications under or or trans-	Expres	ss Mail Label No.	. 8				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	on contents.	MS Patent Application Commissioner for Patent P.O. Box 1450 Alexandria, VA 22313-1	~ ≣				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5. Oath or Declaration [Total Sheets 5. Oath or Declaration [Total Sheets 5. Octhor Declaration [Total Sheets] Copy from a prior application (37 CFR 1.63((for continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	•	(when there is an assignee) A 11. English Translation Document (if applicable)	ii. Paper pies PARTS ent(s)) ower of ttorney e) s of IDS ons				
6. Application Data Sheet. See 37 CFR 1.76		17. Other:					
8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19.	CORRESPO	NDENCE ADDRESS					
X Customer Number: 24998 OR Correspondence address below							
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP James W. Brady, Jr.							
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Name (Print/Type) Jeremy A. Cubert		Registration No. (Attorney/Agent) 40,399					
Signature	2.2	Date March 26,	2004				

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Complete if Known **FEE TRANSMITTAL** NOT YET ASSIGNED **Application Number** for FY 2004 Filing Date March 26, 2004 First Named Inventor Marit Nilsen-Hamilton Effective 10/01/2003, Patent fees are subject to annual revision. **Examiner Name** Not Yet Assigned Applicant claims small entity status. See 37 CFR 1.27 N/A Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 829.00							Attorney Docket No. 19000.0058/P058					
MET	HOD (OF PA	AYMENT (che	ck all that a	apply)	ſ			FEE	CALCU	ILATION (continued)	
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Deposit			04.4070				Entity		Entity	-		
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X Charge	fee(s) in	dicated	below X	Credit any o	verpayments	1053	130	1053	130	Non-Engl	ish specification	
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Charge	fee(s) in	dicated	below, except fo	or the filing f	9 e	1804	920*	1804	920*	Requestir Examiner	ng publication of SIR prior to action	
to the above-	identifie	ed depo	osit account.			1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after	
		FEE	CALCULATION	ON		1251	110	2251	55		for reply within first month	
1. BASIC	FILING	FEE	•			1252	420	2252	210	Extension	for reply within second month	
Large Entity		l Entity	<i>*</i>			1253	950	2253	475	Extension	for reply within third month	
Fee Fee Code (\$)	Fee	Fee (\$)	Fee Desc	ription	Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770	2001	385	Utility filing	g fee	385.00	1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340	2002	170	Design fili	ng fee		1401	330	2401	165	Notice of	Appeal	
1003 530	2003	265	Plant filing	fee		1402	330	2402	165	Filing a br	ief in support of an appeal	
1004 770	2004	385	Reissue fil	ling fee		1403	290	2403	145	Request f	or oral hearing	
1005 160	2005	80	Provisiona	al filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
i		SUB	TOTAL (1)	(\$)	385.00	1452	110	2452	55	Petition to	revive – unavoidable	
						1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA	CLAIN	1 FEE	S FOR UTIL		REISSUE	1501	1,330	2501	665	Utility issu	ie fee (or reissue)	
				ee from below	Fee Paid	1502	480	2502	240	Design iss	sue fee	
Total Claims	55	-20**	= 35 x	9.00 =	315.00	1503	640	2503	320	Plant issu	e fee	
Independent Claims	6	-3**	= 3 x	43.00 =	129.00	1460	130	1460	130	Petitions t	to the Commissioner	
Multiple Deper	ndent			=		1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large Entity	Small	Entity	_			1806	180	1806	180	Submission	on of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	<u>Fee</u>	Description	<u>n</u>	8021	. 40	8021	40		each patent assignment per times number of properties)	
1202 18	2202	9	Claims in exces			1809	7.70	2809	385	Filing a su (37 CFR 1	ubmission after final rejection	
1201 86 1203 290	2201 2203	43	Independent cla			1810	770	2810	385	For each	additional invention to be	
1203 290 1204 86	2203	145 43	** Reissue inde		· · · · · · · · · · · · · · · · · · ·	1801	770	2801	385		(37CFR 1.129(b)) or Continued Examination (RCE)	
		0	over original							•	or continued Examination (RCE)	
1205 18	2205	9	** Reissue clair		of 20	1802	900	1802	900		n application	
			and over orig			Other f	ee (spec	cify)				
l			BTOTAL (2)		444.00	*Redu	ced by E	Basic Fil	ing Fee	Paid	SUBTOTAL (3) (\$)	0.00
-^or number	previous	siy paid	d, if greater; For	Reissues, s	ee above							

SUBMITTED BY						(Complete	(if applicable))
Name (Print/Type)	Jeremy A. Cubert			Registration No. (Attorney/Agent)	40,399	Telephone	(202) 828-4817
Signature	20	δ	. C	~~		Date	March 26, 2004